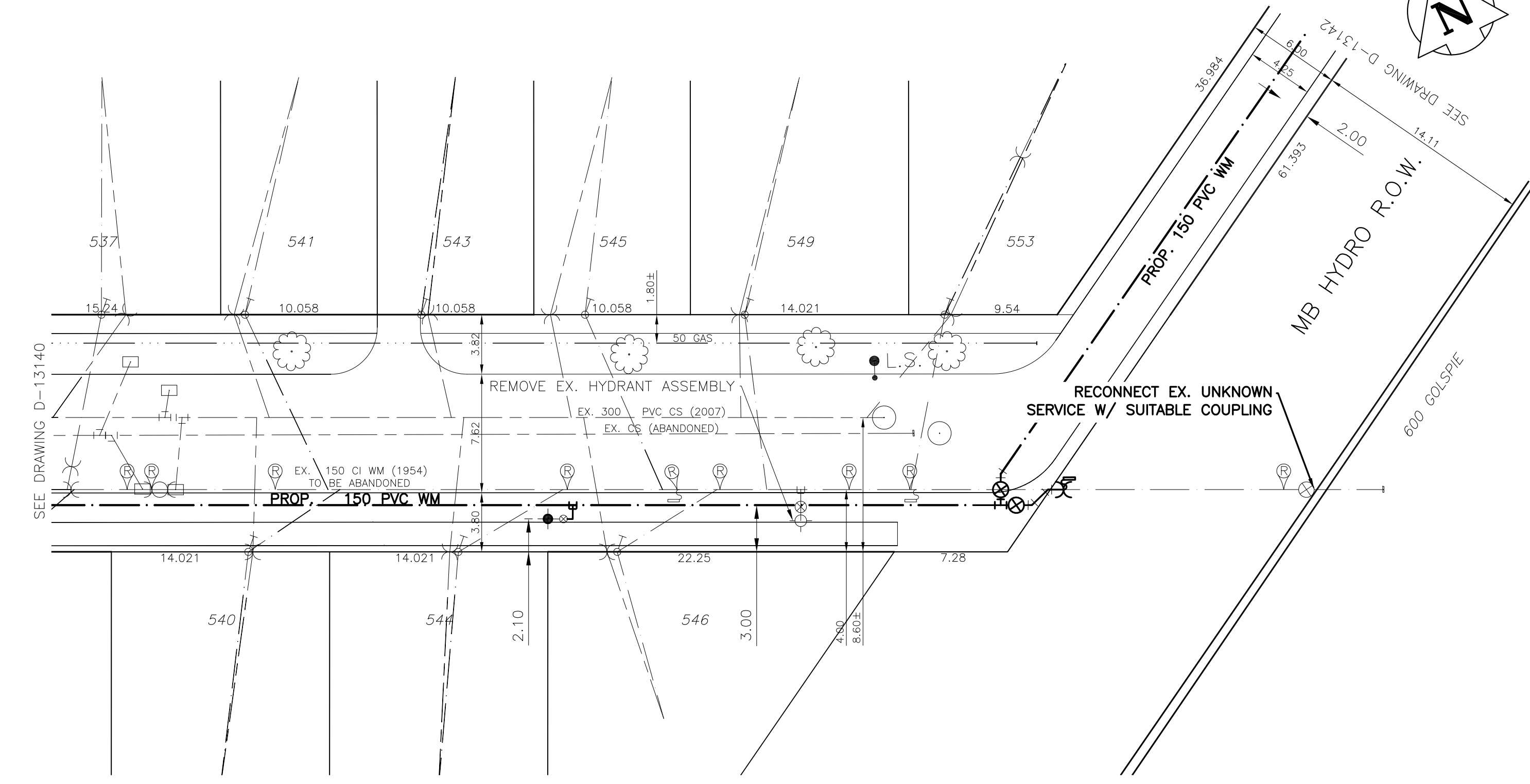


CHAINAGE ALONG SOUTH R_L OF SYDNEY AVENUE



HOUSE WATER SERVICE INFORMATION				
ADDRESS & NATURE OF SERVICE	SIZE (mm) & TYPE	SHORT & LONG MEASUREMENT	CORP LOCATION	REMARKS
537 Sydney Ave Residential	UNKNOWN	6.4 WEBL #537 SYDNEY	2.2 W OF S/C	
540 Sydney Ave Residential	UNKNOWN	7.7 WEEL #537 SYDNEY	148 E HYDT	
541 Sydney Ave Residential	UNKNOWN	2.5 E OF W COR OF HSE	145.5 E HYDT	
543 Sydney Ave Residential	UNKNOWN	W/WBL	UNKNOWN	
544 Sydney Ave Residential	UNKNOWN	2.8 E/WPL	165 E HYDT	
545 Sydney Ave Residential	UNKNOWN	20.6 E OF W COR OF HSE	216 E HYDT	
546 Sydney Ave Residential	UNKNOWN	0.3 E OF W H/L	227.5 E HYDT	
549 Sydney Ave Residential	UNKNOWN	8.6 E OF W HSE COR	1.2 E/STOP	
553 Sydney Ave Residential	UNKNOWN	0.9 E W H/L	7 W VALV BX	

- NOTES:**
- ALL GATE VALVES ARE CLOCKWISE TO OPEN WITH A RED OPERATING NUT UNLESS NOTED OTHERWISE.
 - WATERMAIN TO BE INSTALLED BY TRENCHLESS METHODS.
 - BACKFILL IS CLASS 5 WITHIN BOULEVARD AND CLASS 3 WHEN WITHIN 1.0m OF PAVEMENT OR SIDEWALK.
 - WATER SERVICES ARE 19mm UNLESS OTHERWISE NOTED.
 - MINIMUM COVER TO TOP OF WATERMAIN SHALL BE 2.4m.
 - LOCATION OF ALL SERVICES TO BE CONFIRMED IN FIELD.
 - EXPOSE EXISTING WATERMAIN TO CONFIRM DEPTH PRIOR TO CONSTRUCTION.
 - ALL LEAD AND CAST IRON SERVICES TO BE RENEWED TO PROPERTY LINE.
 - SERVICES TO BE RENEWED SHALL BE REPLACED FROM WATERMAIN TO PROPERTY LINE. ALL OTHERS TO BE RECONNECTED.



METRIC
WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES

"Description of property limits, and existing and/or proposed features relative to these limits as shown on this drawing do not represent a Legal Survey. GENVAR makes no representation or guarantee that the property limit information is accurate. GENVAR accepts no responsibility for damages, if any, suffered by any third party as a result of decisions made or actions based on this drawing."

	WATERMAIN		PROPOSED		ANODE		PROPOSED		WATERMAIN VALVE		PROPOSED
	HYDRANT		PROPOSED		REDUCER		PROPOSED		WATERMAIN VALVE		PROPOSED
	VALVE		PROPOSED		PLUG		PROPOSED		LAND DRAINAGE SEWER		PROPOSED
	CURB STOP		PROPOSED		TREE		PROPOSED		WASTE WATER SEWER		PROPOSED
	WASTE WATER SEWER		PROPOSED		LAMP STANDARD		PROPOSED		CENTERLINE		PROPOSED
	LAND DRAINAGE SEWER		PROPOSED		GAS		PROPOSED		WATERMAIN VALVE		PROPOSED
	C.B. LEAD		PROPOSED		HYDRO		PROPOSED		WATERMAIN VALVE		PROPOSED
	MANHOLE		PROPOSED		M.T.S.		PROPOSED		WATERMAIN VALVE		PROPOSED
	CATCH BASIN		PROPOSED		TRAFFIC SIGNAL		PROPOSED		WATERMAIN VALVE		PROPOSED
	TEE		PROPOSED		CONCRETE/ASPHALT		PROPOSED		WATERMAIN VALVE		PROPOSED
	BEND		PROPOSED		SIDEWALK		PROPOSED		WATERMAIN VALVE		PROPOSED
	EXISTING		PROPOSED		EXISTING		PROPOSED		WATERMAIN VALVE		PROPOSED

LOCATION APPROVED UNDERGROUND STRUCTURES

SUPV. U/G STRUCTURES DATE COMMITTEE

NOTE:
LOCATION OF UNDERGROUND STRUCTURES AS SHOWN ARE BASED ON THE BEST INFORMATION AVAILABLE BUT NO GUARANTEE IS GIVEN THAT ALL EXISTING UTILITIES ARE SHOWN OR THAT THE GIVEN LOCATIONS ARE EXACT. CONFIRMATION OF EXISTENCE AND EXACT LOCATION OF ALL SERVICES MUST BE OBTAINED FROM THE INDIVIDUAL UTILITIES BEFORE PROCEEDING WITH CONSTRUCTION.

B.M. ELEV.	CWB 27-017		
	230.204		
NO.	REVISIONS	DATE	BY
3	BID OPPORTUNITY 175-2013	APR/13	P.R.
2	DESIGN REVIEW W&W	MAR/13	P.R.
1	PRELIMINARY REVIEW W&W	JAN/13	P.R.

GENIVAR
10 PRAIRIE WAY WINNIPEG, MANITOBA R2J 3J8
PH: (204)-477-6650 FAX: (204)-474-2864

DESIGNED BY: P.R. CHECKED BY: S.M.
DRAWN BY: P.R. APPROVED BY: I.McK.
HOR. SCALE: 1:250
VERT. SCALE: 1:50
DATE: APRIL 2013
RELEASED FOR CONSTRUCTION: APRIL 3RD, 2013
ORIGINALLY SIGNED BY: K. ZUREK P. ENG

ENGINEERS SEAL
I. G. MCKINNON
REGISTERED PROFESSIONAL ENGINEER
CONSULTANT DRAWING NO. 131-12754-00 - 11

THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT

Winnipeg

2013 CAPITAL WORKS
WATERMAIN RENEWALS
SYDNEY AVENUE

140M EEL OF WATT STREET TO
200M EEL OF WATT STREET

SHEET 2 OF 3
CITY DRAWING NO. D-13141